## WESTINGHOUSE ELEVATOR OU2 ADMINISTRATIVE RECORD FILE \* \*\* INDEX OF DOCUMENTS

## III. REMEDIAL RESPONSE PLANNING

- 1. Report: Final Supplemental Feasibility Study, Elevator Plant Site Soils, Cumberland Township, Adams County, Pennsylvania, prepared by Paul C. Rizzo Associates, Inc., 12/93. P. 300001-300248. A transmittal letter is attached.
- 2. Region III Incident Notification Report, Westinghouse Elevator Site, 8/20/91. P. 300249-300251. A paper entitled TCA Spill At Westinghouse Plant Site is attached.
- 3. Letter to Mr. Timothy J. Basilone, Westinghouse Electric Corporation, from Mr. Edward D. Sherman, Schindler Elevator Corporation, re: Supplemental information to the soil investigation report prepared by RMC Environmental Services, 1/29/92. P. 300252-300310. A letter dated December 18, 1991 concerning confirmation of the conversation about the release of 1,1,1 trichloroethane, Attachment A Hazardous Material Spill Report, and the Soil Sampling Investigation At Schindler Elevator Company Site, are attached.
- 4. Letter to Mr. Frank Vavra, U.S. EPA, from Mr. Edward D. Sherman, Schindler Elevator Corporation, re: Confirmation of telephone conversations and requests for Schindler to provide documents that substantiate remediation procedures, 1/31/92. P. 300311-300311.
- 5. Letter to Mr. Frank Vavra, U.S. EPA, from Mr. Timothy R. Basilone, Westinghouse Electric Corporation, re: Transmittal of a letter report presented to Westinghouse Electric Corporation, 3/18/92. P. 300312-300318. A report entitled Soil Investigations/ Recommendations Solvent Release-Courtyard Area, Former Westinghouse Elevator Plant, Gettysburg, Pennsylvania is attached.
- \* Administrative Record File available 3/23/94 updated 2/3/95 and 2/24/95.
- \*\* Additional documents pertaining to the Westinghouse Elevator OU2 Site can be found in the Westinghouse Elevator OU1 Administrative Record File.

- 6. Letter to Mr. Timothy Basilone, Westinghouse Electric Corporation, and Mr. Edward Sherman, Schindler Elevator Corporation, from Mr. Frank Vavra, U.S. EPA, re: Major issues that must be resolved before EPA can issue a Record of Decision (ROD) for the soils at the site, 4/7/92. P. 300319-300322. Figure 2, a plan view is attached.
- 7. Letter to Mr. Frank Vavra, U.S. EPA, from Mr. Edward D. Sherman, Schindler Elevator Corporation, re:
  Transmittal of the material safety data sheet provided by Ashland Chemical, Dow Chemical's Certificate of Analysis and the analysis by the Gannett-Fleming Environmental Laboratory, 5/14/92. P. 300323-300333. The data sheet, certificate of analysis, and the analysis are attached.
- 8. Letter to Mr. Frank Vavra, U.S. EPA, from Mr. William A. Baughman, Paul C. Rizzo Associates, Inc., re: Westinghouse's intention to investigate the soil within the area identified as the courtyard area, 9/18/92. P. 300334-300337. Figure 1 Plan Location, Figure 2 Plan View, and Figure 3 Geological Section A-A', are attached.
- 9. Letter to Mr. Frank Vavra, U.S. EPA, from Mr. William A. Baughman, Paul C. Rizzo Associates, Inc., re: Submittal of a revised scope of work for the soil investigation in the courtyard area, 9/18/92. P. 300338-300341.
- 10. Letter to Mr. Timothy Basilone, Westinghouse Electric Corporation, from Mr. Frank Vavra, U.S. EPA, re: EPA approval of the soil investigation plan in the courtyard area, 9/23/92. P. 300342-300343.
- 11. Handwritten field trip notes for the Courtyard Sampling visit, 9/28/92. P. 300344-300348.
- 12. Report: RI/FS Oversight Field Trip Report, Former Westinghouse Elevator Plant, Gettysburg, Adams County, Pennsylvania, prepared by Dynamac Corporation, 10/30/92. P. 300349-300392.
- 13. A Sampling Data Group for samples CDS76-CDS80, prepared by IEA, 11/2/92. P. 300393-300413. A routing and

transmittal slip is attached.

- 14. Letter to Mr. Frank Vavra, U.S. EPA, from Mr. William A. Baughman, Paul C. Rizzo Associates, Inc., re: Transmittal of analytical results for solvent release in the Courtyard Area, 11/3/92. P. 300414-300434. Figure 3 a sketch entitled Plan View, Table 1 Summary of Compounds of Interest Detected in Soil and Associated QA Samples, and the Volatile Organics Analysis Data are attached.
- 15. Letter to Mr. Frank Vavra, U.S. EPA, from Mr. Edward D. Sherman, Schindler Elevator Corporation, re: Transmittal of the analytical laboratory results from the soil investigation in the courtyard area, 11/4/92. P. 300435-300482. A letter dated October 30, 1992, concerning the sampling and analysis, a scaled field map showing boring locations, and the analytical data are attached.
- 16. Memorandum to Mr. Frank Vavra, U.S. EPA, from Ms. Cynthia Caporale, U.S. EPA, re: Transmittal of the organic data validation report for the site, 11/30/92. P. 300483-300527. The following are attached:
  - a) a memorandum concerning the organic data validation dated November 24, 1992;
  - b) Appendix A Glossary of Data Qualifiers;
  - c) Appendix B Data Summary Forms;
  - d) Appendix C Results as Reported by the laboratory for all target compounds.
- 17. Letter to Mr. Tim Basilone, Westinghouse Electric Corporation and Mr. Frank Vavra, U.S. EPA, from Mr. Edward D. Sherman, Schindler Elevator Corporation, re: Transmittal of a drawing representing a capital improvement project to be completed in 1993, 12/8/92. P. 300528-300529. The drawing is attached.
- 18. Letter to Mr. Gordon Taylor, Westinghouse Electric Corporation, from Mr. Frank Vavra, U.S. EPA, re: Comments on the Feasibility Study for contaminated

- soils at the site, 11/9/93. P. 300530-300535.
- 19. Report: Final Supplemental Feasibility Study, Elevator Plant Site Soils, prepared by Paul C. Rizzo Associates, Inc., 12/93. P. 300536-300731. The following are attached:
  - a) a transmittal letter dated December 29, 1993;
  - b) a set of tables;
  - c) Appendix A \*see entry No. 20;
  - d) Attachment 1 \*see entry No. 21;
  - e) Attachment 2 Analytical results-Courtyard Investigation;
  - f) Attachment 3 MSDS/Analytical Data Chloroethene SM;
  - g) Attachment 4 Chain-of-Custody and Field Collection Reports;
  - h) Attachment 5 Boring Logs;
  - i) Appendix B Summers Model Calculations;
  - j) Appendix C Cost calculations;

  - 1) Appendix E U.S. EPA Comments on Supplemental Feasibility Study.
- 20. Report: <u>Soil Investigation, Solvent Release Courtyard Area, Elevator Plant Site, Gettysburg, Pennsylvania</u>, prepared by Paul C. Rizzo Associates, Inc., 12/10/93. P. 300732-300764.
- 21. Letter to Ms. Margaret Zack, Westinghouse Electric Corporation, from Mr. Edward D. Sherman, Schindler Elevator Corporation, re: Transmittal of a "background" lab analysis report and a proposal for soil sampling, 11/1/91. P. 300765-300783. The report and the proposal are attached.
- 22. Letter to Mr. Don Henne, U.S. DOI, from Mr. Frank

- Vavra, U.S. EPA, re: Transmittal of the final Feasibility Study, 3/11/94. P. 300784-300785.
- 23. Letter to Mr. Merle Hankey, GNATS Citizens Group, from Mr. Frank Vavra, U.S. EPA, re: Transmittal of the final Feasibility Study, 3/11/94. P. 300786-300787.
- 24. Letter to Mr. Asuquo Effiong, Pennsylvania Department of Environmental Resources (PADER), from Mr. Frank Vavra, U.S. EPA, re: Request for applicable or relevant and appropriate requirements (ARARs) in relation to the draft soils Feasibility Study, 3/28/94. P. 300788-300790.
- 25. Letter to Mr. Frank Vavra, U.S. EPA, from Mr. Asuquo Effiong, PADER, re: State ARARs as they pertain to the soils Feasibility Study, 4/25/94. P. 300791-300794.
- 26. Facsimile to Mr. Frank Vavra, U.S. EPA, from Mr. Pat O'Hara, Cummings Riter Consultants, Inc., re: Transmittal of information from Lancaster Labs on Gettysburg soil samples, 12/30/94. P. 300795-300798. Letter dated December 28, 1994 concerning PTB-11,S-1 boring, and a mass chromatogram chart are attached.
- 27. Letter to Mr. Frank Vavra, U.S. EPA, from Mr. Asuquo O. Effiong, PADER, re: Staff comments on the draft Proposed Remedial Action Plan, 1/20/95. P. 300799-300800.
- 28. Memorandum to file from Mr. Frank Vavra, U.S. EPA, re: Feasibility Study approval, 1/31/95. P. 300801-300801.
- 29. Proposed Remedial Action Plan, Operable Unit 2 Soils, Westinghouse Plant Site, 2/3/95. P. 300802-300829. The following are attached:
  - a) a site location map;
  - b) a map of Soil sampling locations;
  - c) a map of Test Boring location;
  - d) Table 1 Summary of Costs;

- e) a glossary of terms.
- 30. Excerpt from <u>Toxicological Profile for Total Xylenes</u>, page 105, re: Production, import, use and disposal, (undated). P. 300830-300831.
- 31. Excerpt from <u>Handbook of Petroleum Refining Processes</u>, page 5-64, re: Commercial experience, yields and operating costs, (undated). P. 300832-300833.
- 32. Errata sheet for the Proposed Plan, Westinghouse Elevator Plant Site, (undated). P. 300834-300834.